

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING APPLICATION UNDER 37 C.F.R. 1.53(b)
WITHOUT FILING FEE AND/OR WITHOUT EXECUTED INVENTOR'S DECLARATION

Mail Stop Patent Application

Atty. Dkt. 4416-20

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Date: February 23, 2004

This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled:

Geometric Modeling System with Intelligent Configuring of Solid Shapes

without a filing fee and/or without an executed inventor's oath/declaration.

This application is made by the below identified inventor(s). Attached hereto are the following papers:

- ☐ Newly executed Declaration, ☐ Copy of Declaration from prior application, ☒ Abstract
☐ Please **delete** the following inventors in the continuation/division/continuation-in-part application:

Deleted persons:

39 pages of specification and claims (including 52 numbered claims), and
17 sheets of accompanying drawing/s for Figures 1 - 9.

☐ Attached is a Power of Attorney.

☐ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

| Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
|--------------------|---------|----------------------|

, respectively, the entire content of which is hereby incorporated by reference in this application..

☐ Certified copy(ies) of foreign application(s) is/are attached.

☐ Certified copy(ies) filed on _____ in prior application no. _____ filed _____

☐ This application claims the benefit of Provisional Application No. _____, filed _____, the entire content of which is hereby incorporated by reference in this application.

☐ This application is a ☐ continuation/☐ division/☐ continuation-in-part of Application No. _____, filed _____, the entire content of which is hereby incorporated by reference in this application.

☐ Petition filed in prior application to extend its life to insure co-pendency.

☐ The prior application is assigned to _____

☐ It is hereby requested that the Examiner consider the art cited in the above parent application(s) by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached, but pursuant to Rule 98(d) copies are not required.

☐ Applicant claims "small entity" status. ☐ "Small entity" statement attached.

☐ Please enter the attached preliminary amendment prior to calculation of filing fee:

☒ Also attached: ☒ Information Disclosure Statement; ☐ Non-Publication Request; ☐ Nucleotide and/or Amino Acid Sequence Submission; ☐ Statement deleting Inventor(s) named in prior application; ☐ Other:

1. Inventor: Tao-Yang (first) MI HAN (last) United States (citizenship)
Residence: (city) Marietta (state/country) Georgia
Mailing Address: 4646 Meharris Place, Marietta, Georgia
(Zip Code) 30062

2. Inventor: Yawei (first) MI LI (last) United States (citizenship)
Residence: (city) Marietta (state/country) Georgia
Mailing Address: 3219 Vickery Drive, Marietta, Georgia
(Zip Code) 30066

☒ See attached sheet(s) for additional inventor(s) information!!

Address all future communications to NIXON & VANDERHYE P.C., 1100 North Glebe Road, 8th Floor, Arlington, VA 22201.

Correspondence Address:

NIXON & VANDERHYE P.C.

Customer Number:

23117

By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Telephone: (703) 816-4000

Facsimile: (703) 816-4100

HWB:lsH

Signature:

H. Warren Burnam, Jr.

| | | | | | |
|-----|-------------------|---|----|-----------------|---------------|
| 3. | Inventor: | Bryan | | CARGILL | United States |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | Marietta | | (state/country) | Georgia |
| | Mailing Address: | 1547 Brentwood Drive, Marietta, Georgia | | | |
| | (Zip Code) | 30062 | | | |
| | | | | | |
| 4. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 5. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 6. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 7. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 8. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 9. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 10. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |
| | | | | | |
| 11. | Inventor: | | | | |
| | | (first) | MI | (last) | (citizenship) |
| | Residence: (city) | | | (state/country) | |
| | Mailing Address: | | | | |
| | (Zip Code) | | | | |

NOTE: FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.